

# PATENT ASSIGNMENT

Electronic Version v1.1  
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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
Name	Execution Date
Shunshen Richard Wang	10/29/2008
<b>RECEIVING PARTY DATA</b>	
Name:	Rohr, Inc.
Street Address:	850 Lagoon Drive
City:	Chula Vista
State/Country:	CALIFORNIA
Postal Code:	91910-2098
<b>PROPERTY NUMBERS Total: 1</b>	
Property Type	Number
Application Number:	12419080
<b>CORRESPONDENCE DATA</b>	
Fax Number:	(336)574-4522
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
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Correspondent Name:	Jack B. Hicks, Esq.
Address Line 1:	Womble Carlyle Sandridge & Rice, PLLC
Address Line 2:	P.O. Box 7037
Address Line 4:	Atlanta, GEORGIA 30357
ATTORNEY DOCKET NUMBER:	G137 1810.1 -50447.0174.1
NAME OF SUBMITTER:	Jack B. Hicks
Total Attachments: 4 source=1810#page1.tif source=1810#page2.tif source=1810#page3.tif	


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**PATENT**  
**REEL: 022662 FRAME: 0469**



**RECORDATION FORM COVER SHEET  
PATENTS ONLY**

<b>1. Name of conveying party(ies):</b>  WANG, Shunshen Richard Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		<b>2. Name and address of receiving party(ies)</b>  Name: <u>Rohr, Inc.</u> Internal Address: _____  Street Address: <u>850 Lagoon Drive</u>  City: <u>Chula Vista</u> State: <u>California</u> Zip: <u>91910-2098</u> Country: <u>USA</u> Additional name and address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
<b>3. Nature of conveyance:</b>  <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other Execution Date: <u>October 29, 2008</u>			
<b>4. Application number(s) or patent number(s): Appln. Serial No. 12/419,080</b> Entitled: <b><i>TRANSLATING VARIABLE AREA FAN NOZZLE WITH SPLIT BEAVERTAIL FAIRINGS</i></b> If this document is being filed together with a new application, the execution date of the application is:  A. Patent Application No.(s) _____ B. Patent No.(s) _____  Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
<b>5. Name and address of party to whom correspondence concerning document should be mailed:</b>  Name: <u>Womble Carlyle Sandridge &amp; Rice, PLLC</u> Internal Address: <u>P.O. Box 7037</u> <u>Atlanta, Georgia 30357-0037</u>  Street Address: <u>Atlantic Station</u> <u>271 17th Street, NW, Suite 2400</u> City: <u>Atlanta</u> State: <u>GA</u> Zip: <u>30363-1017</u>		<b>6. Total number of applications and patents involved: 1</b>  <b>7. Total fee (37 CFR 3.41) .....\$40.00</b>  <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to be charged to deposit account  <b>8. Deposit account number</b> <b>09-0528</b> (Attach duplicate copy of this page if paying by deposit account)	
<b>DO NOT USE THIS SPACE</b>			
<b>9. Statement and signature.</b> <i>To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.</i>  Jack B. Hicks (Reg. No. 34,180) Name of Person Signing   Signature  <u>5-11-2009</u> Date  Total number of pages including cover sheet, attachments, and document: 4			

## ASSIGNMENT

ASSIGNMENT made by **SHUNSHEN RICHARD WANG** ("Assignor") of 621 Diamond Dr., Chula Vista, California 91911 to **ROHR, INC.** ("Assignee") a corporation organized under the laws of the State of Delaware and located and doing business at 850 Lagoon Drive, Chula Vista, California 91910-2098.

For good and valuable consideration, the receipt and adequacy of which are hereby acknowledged, and in fulfillment of my pre-existing obligation of assignment, Assignor does hereby sell, assign and transfer to Assignee, its successors and assigns, the entire right, title and interest in a TRANSLATING VARIABLE AREA FAN NOZZLE WITH SPLIT BEAVERTAIL FAIRINGS and the invention therein as set forth in the application for United States Letters Patent therefore, for which I am making or have made applications for Letters Patent, and in and to said applications, any subsequent filed applications that cite the aforesaid application as a priority document, and any divisions, continuations or continuations-in-part thereof, and any Letters Patent, obtained for said invention in the United States and foreign countries, or issuing out of said application or any such division or continuation thereof, and any reissues, reexaminations or extensions of any such Letters Patent.

Further, the Commissioner for Patents is hereby authorized and requested to issue Letters Patent for said invention to Assignee, as owner of the entire right, title and interest therein.

Further, said Assignor hereby covenants that Assignor has full right to convey Assignor's entire right, title and interest in said invention, and that Assignor has not executed and will not execute any agreement in conflict herewith.

Further, Assignor covenants that Assignor will at any time, upon request, execute and deliver any and all papers that may be necessary or desirable to perfect the title in said Assignee, to said invention or any Letters Patent that may be granted therefore, and that if Assignee, or its assignee, desires to make a substitute, divisional or continuation application to said invention, or to secure a reissue, reexamination or extension of said Letters Patent, to file a disclaimer relating thereto or an application for a corresponding patent in any foreign country, that Assignor will, upon request, sign all papers, make all rightful oaths, and do all lawful acts requisite for the said purposes.

Further, Assignor hereby acknowledges that Assignor's entire beneficial interest in the invention to which the above application relates is irrevocably vested in the Assignee including the right to make applications for protection in all countries abroad and to claim priority under the International Convention for such applications and hereby assents to the making of any such applications, with or without priority claim, and of any divisional application resulting therefrom.

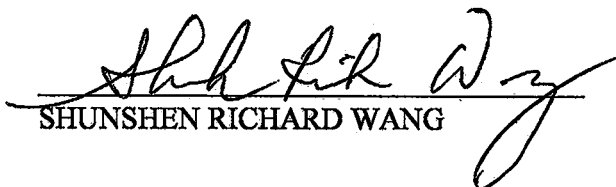
Further, Assignor covenants that Assignor will at all times communicate to Assignee, its successors, assigns or legal representatives, all facts relating to said invention and Letters Patent, or the history thereof, known to them, and testify as to the same in interferences or other litigation

pertaining to the enforcement or validity of any and all patents relating to said invention when requested so to do.

Further, if this assignment is submitted for recordation at a time other than at the time of filing said patent application, Assignor hereby authorizes the above-mentioned assignee or the attorney of record to insert in this instrument the filing date and serial number of said application after the same shall have been identified by the United States Patent Office:

Serial No.: 12/419,080  
Filing Date: April 6, 2009

Signed and sealed this 29 day of October, 2008.

  
SHUNSHEN RICHARD WANG

# CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

State of California

County of San Diego

On October 29, 2008 before me, Tina Powers-Smith, Notary Public

personally appeared Shunshen Richard Wang

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature Tina Powers-Smith  
Signature of Notary Public



Place Notary Seal Above

## OPTIONAL

Though the information below is not required by law, it may prove valuable to persons relying on the document and could prevent fraudulent removal and reattachment of this form to another document.

### Description of Attached Document

Title or Type of Document: Patent Assignment

Document Date: October 29, 2008 Number of Pages: 3 total

Signer(s) Other Than Named Above: N/A

### Capacity(ies) Claimed by Signer(s)

Signer's Name: \_\_\_\_\_

- ☐ Individual  
☐ Corporate Officer — Title(s): \_\_\_\_\_  
☐ Partner — ☐ Limited ☐ General  
☐ Attorney in Fact  
☐ Trustee  
☐ Guardian or Conservator  
☐ Other: \_\_\_\_\_

Signer Is Representing: \_\_\_\_\_

RIGHT THUMBPRINT  
OF SIGNER  
Top of thumb here

Signer's Name: \_\_\_\_\_

- ☐ Individual  
☐ Corporate Officer — Title(s): \_\_\_\_\_  
☐ Partner — ☐ Limited ☐ General  
☐ Attorney in Fact  
☐ Trustee  
☐ Guardian or Conservator  
☐ Other: \_\_\_\_\_

Signer Is Representing: \_\_\_\_\_

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OF SIGNER  
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